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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23373

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08/06/2007

SUGHRUE MION, PLLC 2100 PENNSYLVANIA AVENUE, N.W. SUITE 800 WASHINGTON, DC 20037

| EXA      | MINER        |
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| HARRISO  | N, MONICA D  |
| ART UNIT | PAPER NUMBER |
| 2813     |              |

**DATE MAILED: 08/06/2007** 

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|-----------------|-------------|----------------------|---------------------|------------------|--|
| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
| 10/540,515      | 06/23/2005  | Tsuyoshi Nakano      | Q88663              | 6621             |  |

TITLE OF INVENTION: COMPOUND SEMICONDUCTOR EPITAXIAL SUBSTRATE AND METHOD FOR MANUFACTURING THE SAME

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 11/06/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

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| appropriate. All further indicated unless correct maintenance fee notifica   | ed below or directed oth   | ng the Patent, advance of<br>nerwise in Block 1, by (a   | rders and notification of<br>a) specifying a new corr  | maintenance fees very espondence address  | will be a<br>; and/or                               | mailed to the current (b) indicating a separ   | correspondence address as rate "FEE ADDRESS" for   |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)   |  |  |  | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.                                       |   |  |  |
| SUITE 800  | ION, PLLC<br>LVANIA AVENUE   | , N.W.   | II<br>St<br>v ad   | Centereby certify that the state Postal Service values of the Mai   | tificate<br>is Fee(s<br>vith suf                    | of Mailing or Transp   | deposited with the United<br>t class mail in an envelope<br>above, or being facsimile  |
| WASHINGTON   | I, DC 20037  |  |  |   |   |  | (Depoxitor's name)   |
|  |  |  |  |   |   |  | (Signature)  |
|  |  |  | L  |   |   |  | (Date)   |
| APPLICATION NO.  | FILING DATE  |  | FIRST NAMED INVENTO  | R   | ATTO  | RNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/540,515<br>TITLE OF INVENTION   | 06/23/2005<br>COMPOUND SEMIC   | ONDUCTOR EPITAXIA  | Tsuyoshi Nakano<br>L SUBSTRATE AND M   | ETHOD FOR MAN   | IUFAC"  | Q88663<br>TURING THE SAME  | 6621   |
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| nonprovisional   | NO ·   | \$1400   | \$300  | \$0   |   | \$1700   | 11/06/2007   |
| EXAM   | IINER  | ART UNIT   | CLASS-SUBCLASS   | 7   |   |  |  |
| HARRISON,  | MONICA D   | 2813   | 257-194000   | <b>-</b>  |   |  |  |
| <ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> <li>ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED OF ACTION OF THE PRINTED OF THE PRIN</li></ol> |  |  | (1) the names of up or agents OR, alterna (2) the name of a sin registered attorney of 2 registered patent at listed, no name will b   | 2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |   |  |  |
| (A) NAME OF ASSIG  | GNEE   |  | (B) RESIDENCE: (CIT  | Y and STATE OR (  | COUNT   | RY)  | ocument has been filed for   |
|  |  | categories (will not be pr   | -  |   |   |  | up entity Government   |
| 4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies  |  |  | <ul> <li>4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)</li> <li>A check is enclosed.</li> <li>Payment by credit card. Form PTO-2038 is attached.</li> <li>The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).</li> </ul> |   |   |  |  |
| 5. Change in Entity Sta  | tus (from status indicated s SMALL ENTITY state  |  | ☐ b. Applicant is no lo  | nger claiming SMA   | LL ENT  | TTY status. See 37 CF  | 'R 1.27(g)(2).   |
| NOTE: The Issue Fee an interest as shown by the  | d Publication Fee (if requeecords of the United Sta  | uired) will not be accepte<br>tes Patent and Trademark   | d from anyone other than Office.   | the applicant; a reg  | istered a   | ttorney or agent; or the   | e assignee or other party in   |
| Authorized Signature   |  | ,  |  | Date  |   |  |  |
| Typed or printed name  |  |  |  | Registration N  | ło  |  |  |
| This collection of inform<br>an application. Confiden<br>submitting the complete<br>this form and/or suggest<br>Box 1450, Alexandria, V<br>Alexandria, Virginia 223  | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this bufirginia 22313-1450. DC 13-1450. | FR 1.311. The informatic<br>U.S.C. 122 and 37 CFR<br>USPTO. Time will vary<br>rden, should be sent to the<br>ONOT SEND FEES OR ( | on is required to obtain or<br>1.14. This collection is e<br>depending upon the ind<br>e Chief Information Offi<br>COMPLETED FORMS   | retain a benefit by<br>stimated to take 12<br>ividual case. Any co<br>zer, U.S. Patent and<br>TO THIS ADDRESS   | he publi<br>minutes<br>omments<br>Tradem<br>S. SENI | ic which is to file (and<br>to complete, including<br>s on the amount of tim<br>lark Office, U.S. Depa<br>O TO: Commissioner for | by the USPTO to process)<br>g gathering, preparing, and<br>ne you require to complete<br>attment of Commerce, P.O.<br>or Patents, P.O. Box 1450, |

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| 23373                   | 7590 08/06/2007   |                      | EXAM                           | INER             |  |
| SUGHRUE MION, PLLC      |                   |                      | HARRISON, MONICA D             |                  |  |
|                         | VANIA AVENUE, N.W | <b>.</b>             | ART UNIT                       | PAPER NUMBER     |  |
| SUITE 800<br>WASHINGTON | , DC 20037        |                      | 2813<br>DATE MAILED: 08/06/200 | 7                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 135 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 135 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.